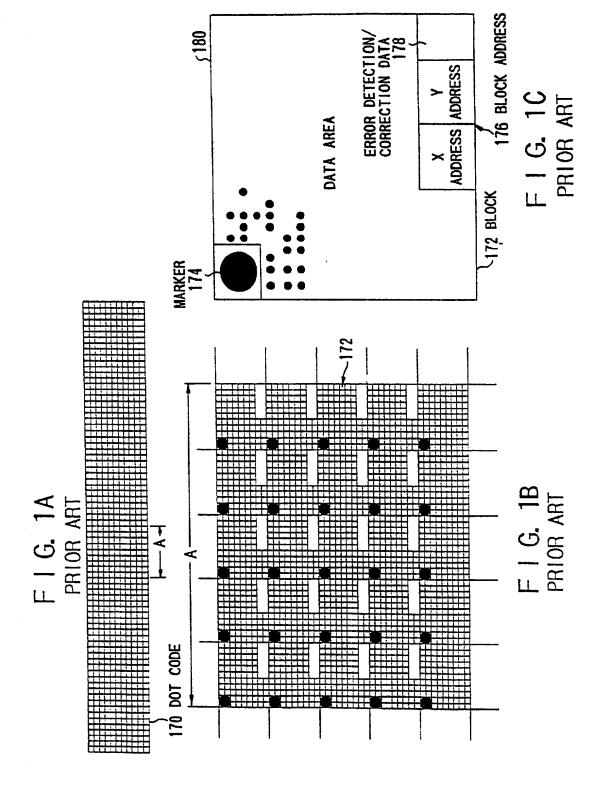
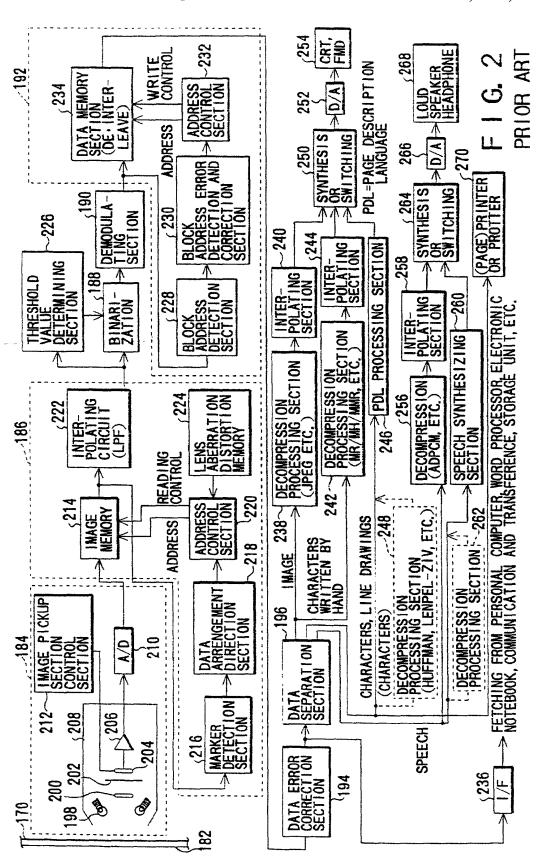
The first of the first state of







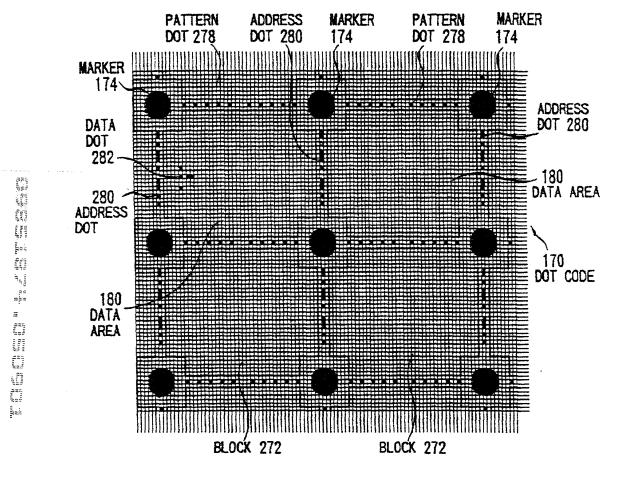


FIG. 3 PRIOR ART

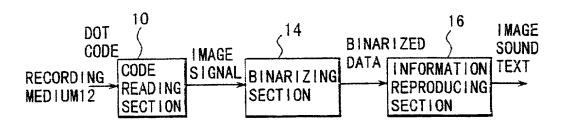
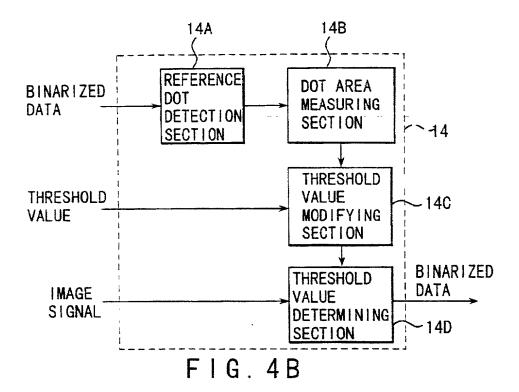
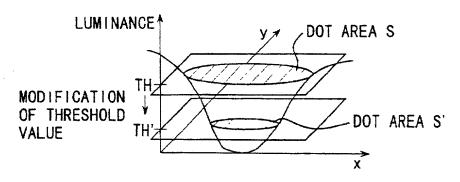
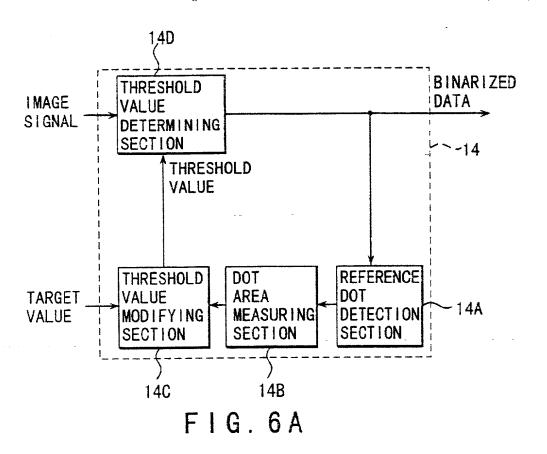


FIG. 4A





F1G. 5



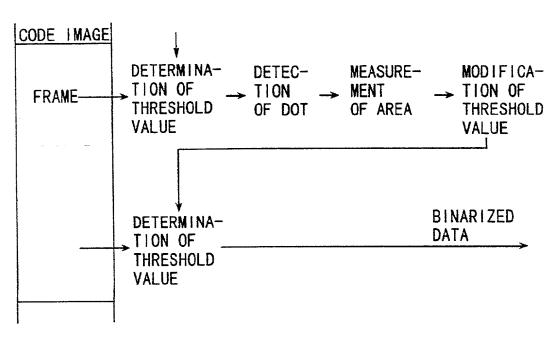
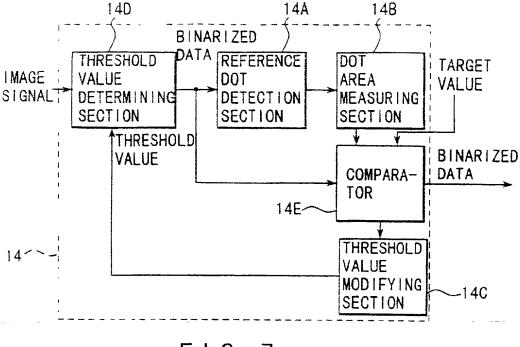


FIG. 6B

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Date that the street after



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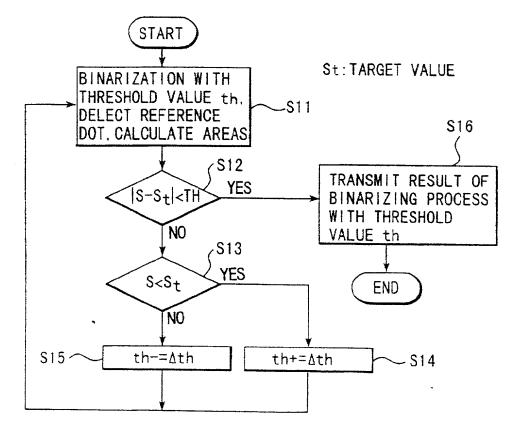
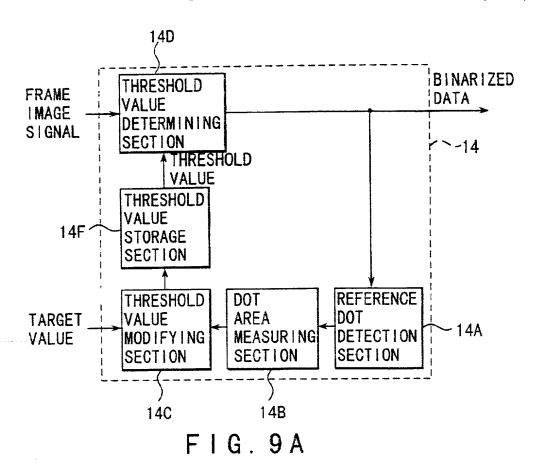


FIG. 8



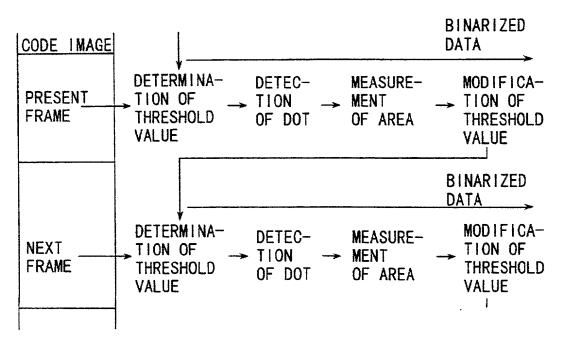
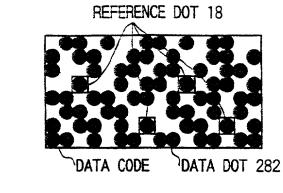


FIG. 9B



-REFERENCE DOT 18

FIG. 10A

FIG. 10B

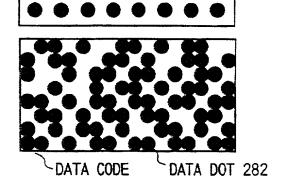


FIG. 11A

14.11 Jr 14.15

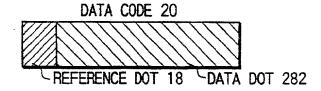
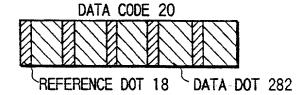
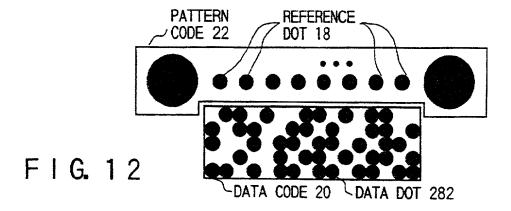
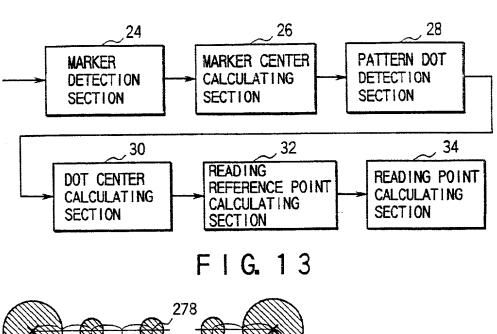
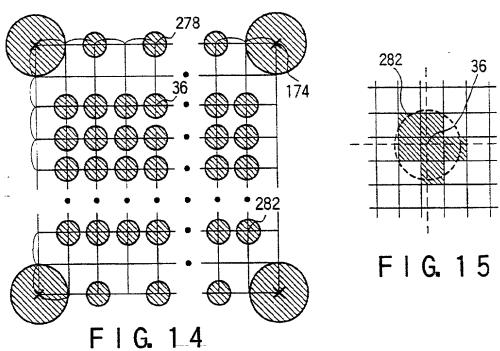


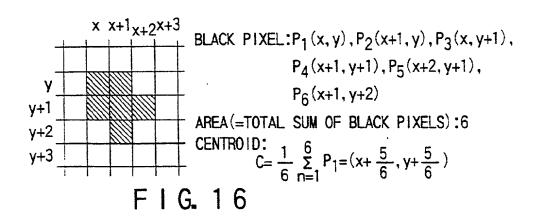
FIG. 11B











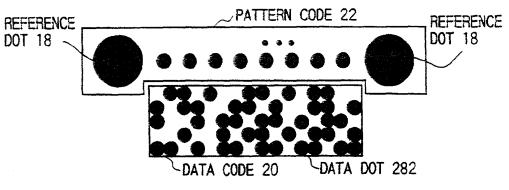


FIG. 17

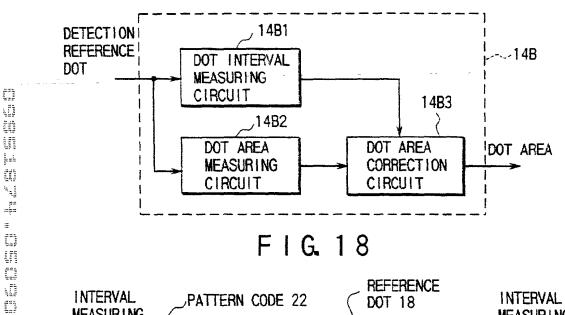
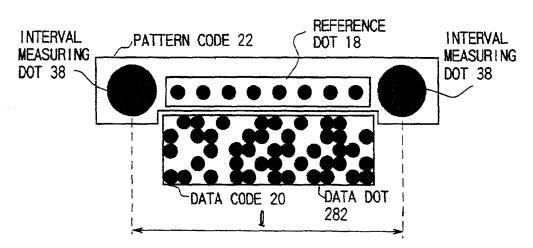


FIG. 18



 $S' = (\frac{1}{L})^2 S$ S:AREA BEFORE CORRECTION 1:DOT INTERVAL S':AREA AFTER CORRECTION L:REFERENCE DOT INTERVAL FIG. 19

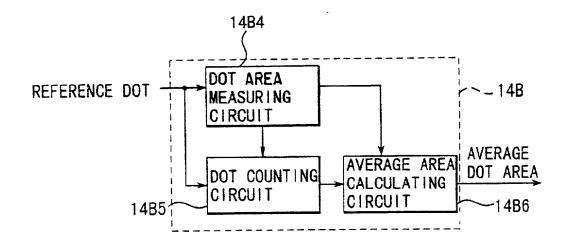


FIG. 20

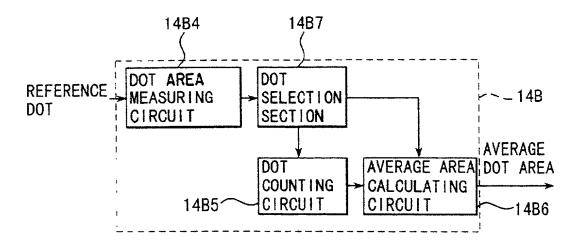
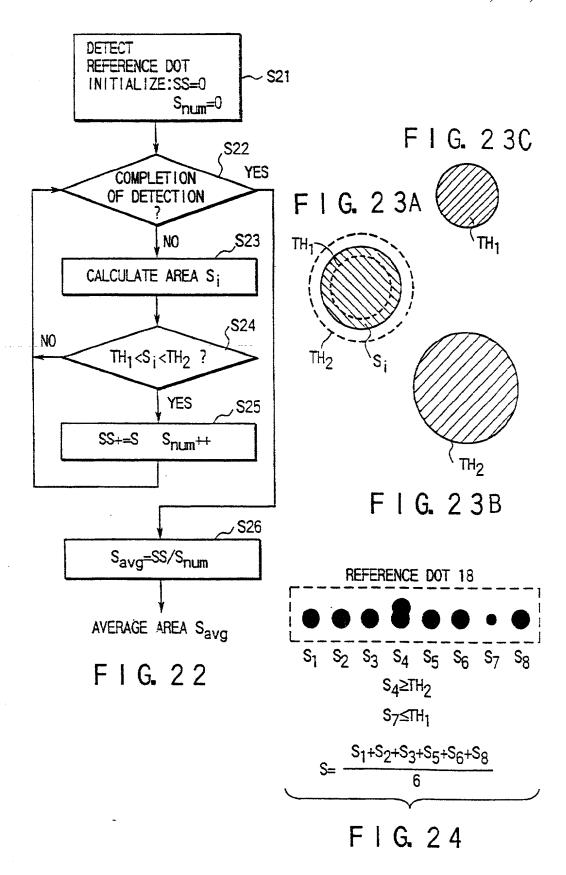


FIG. 21

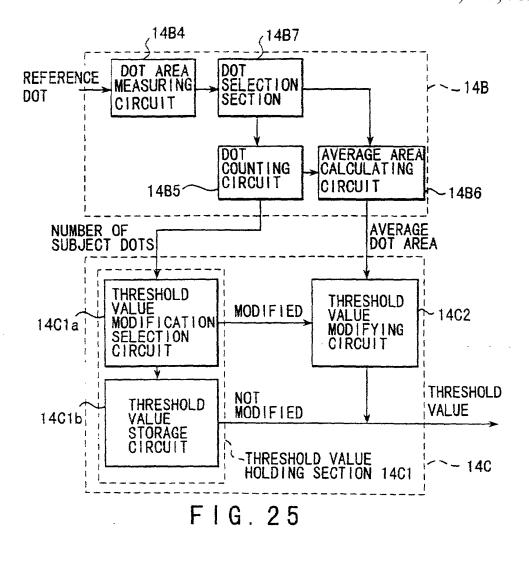


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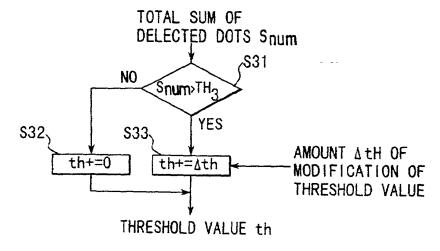


FIG. 26

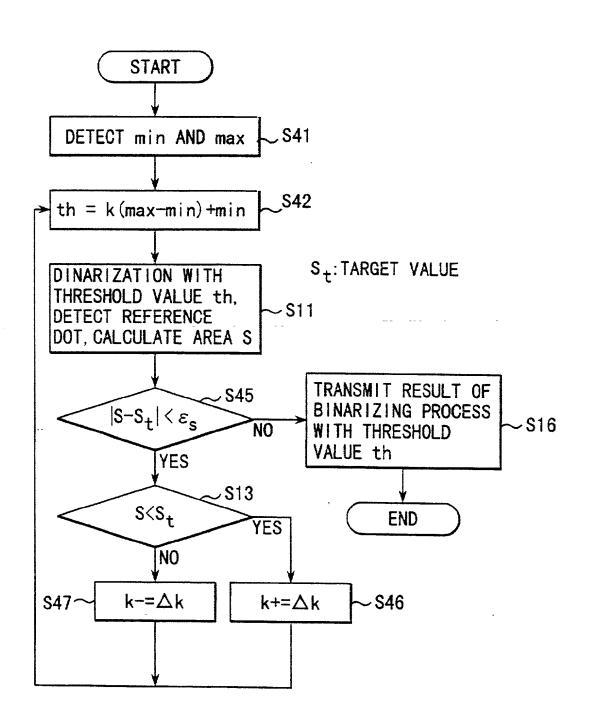


FIG. 29

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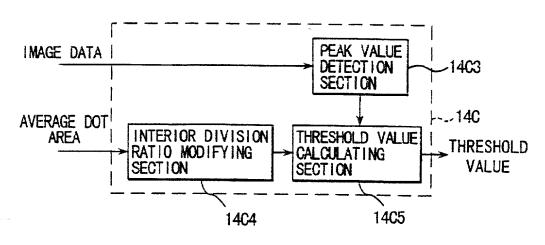


FIG. 27

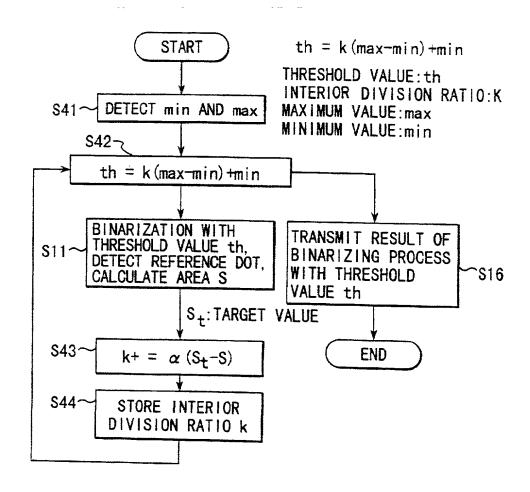


FIG. 28

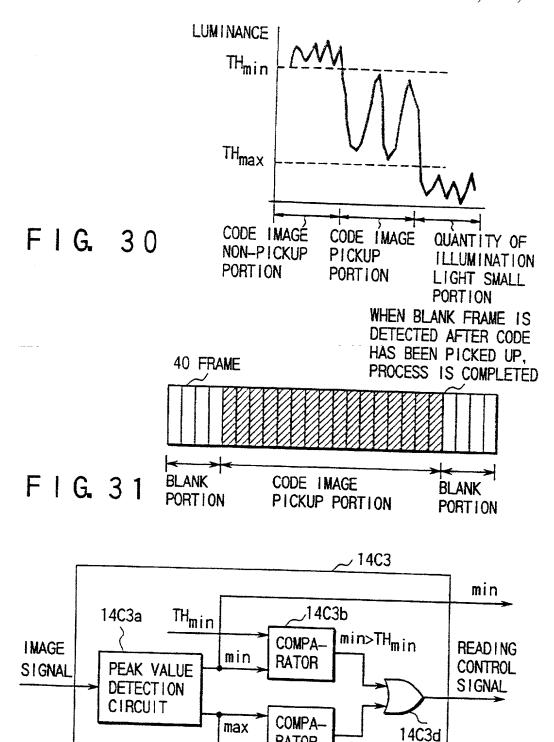


FIG. 32

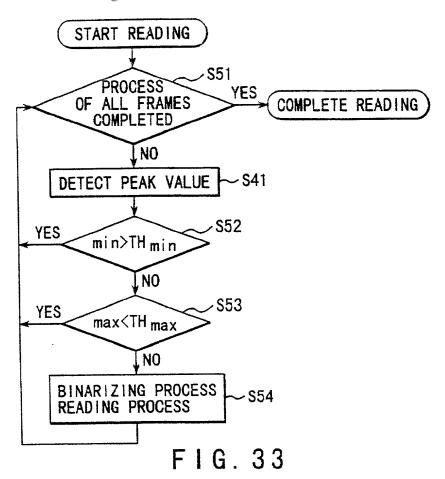
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 $\overline{\text{TH}}_{\text{max}}$



Sheet 17 of 50

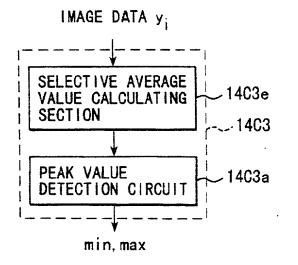


FIG. 34

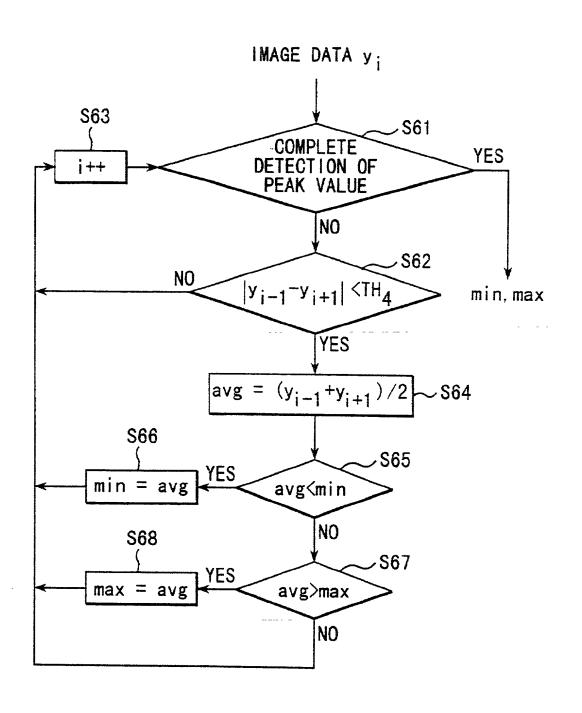
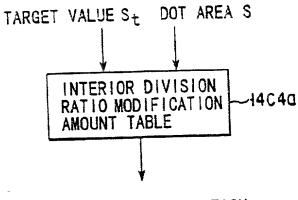


FIG. 35

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AMOUNT Ak OF MODIFICATION OF INTERIOR DIVISION RATIO

FIG. 36A

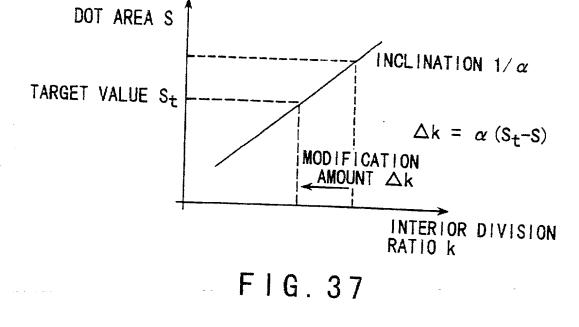
INTERIOR DIVISION RATIO
MODIFICATION AMOUNT TABLE 14C40

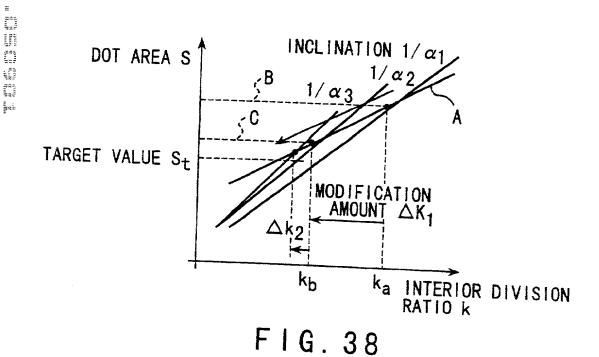
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ľ	S ₊ S	6. 0				8.0	
l	6. 0		-0.06	- 0. 13	-0. 20	-0. 28	-0. 37
-	6.5	0. 05		-0.07	-0.14	-0. 21	-0. 29
	7. 0	0.11	0.06		-0.08	-0. 15	-0. 22
	7.5		L	0. 07		-0.09	-0.16
	8.0			0.13	1		-0.10
		0. 32					

IF MEASURED DOT AREA IS 7.0 AND TARGET VALUE IS 8.0, THE AMOUNT OF MODIFICATION OF INFERIOR DIVISION RATIO IS $\triangle k = 0.13$ IN ACCORDANCE WITH THE TABLE

FIG. 36B

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NUMBER OF REFERENCE DOTS Snum TOTAL AREA OF REFERENCE DOTS SS

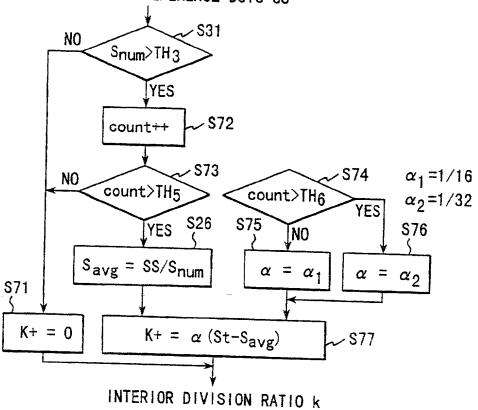
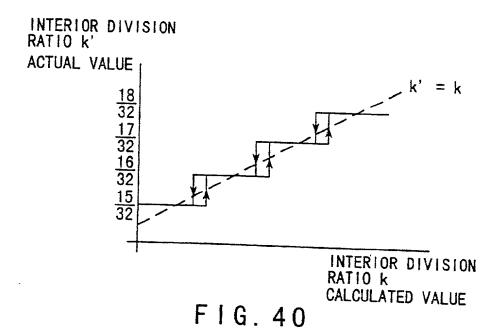


FIG. 39



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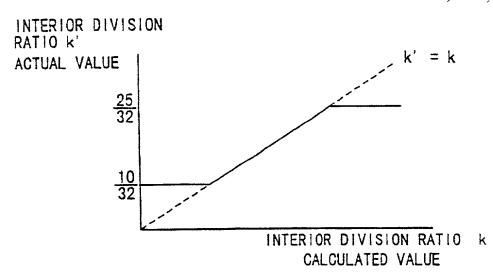


FIG. 41

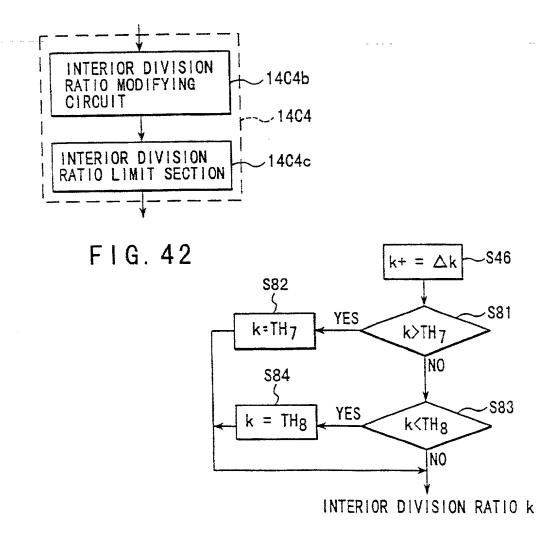


FIG. 43

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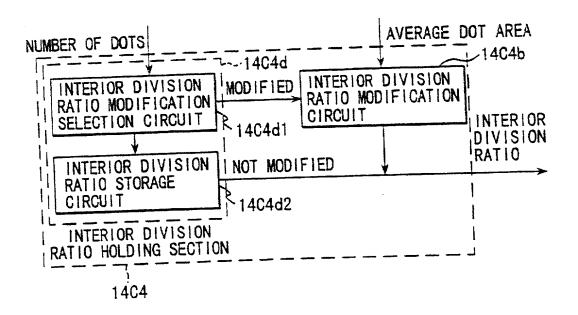


FIG. 44

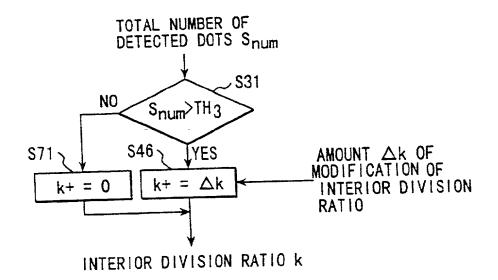
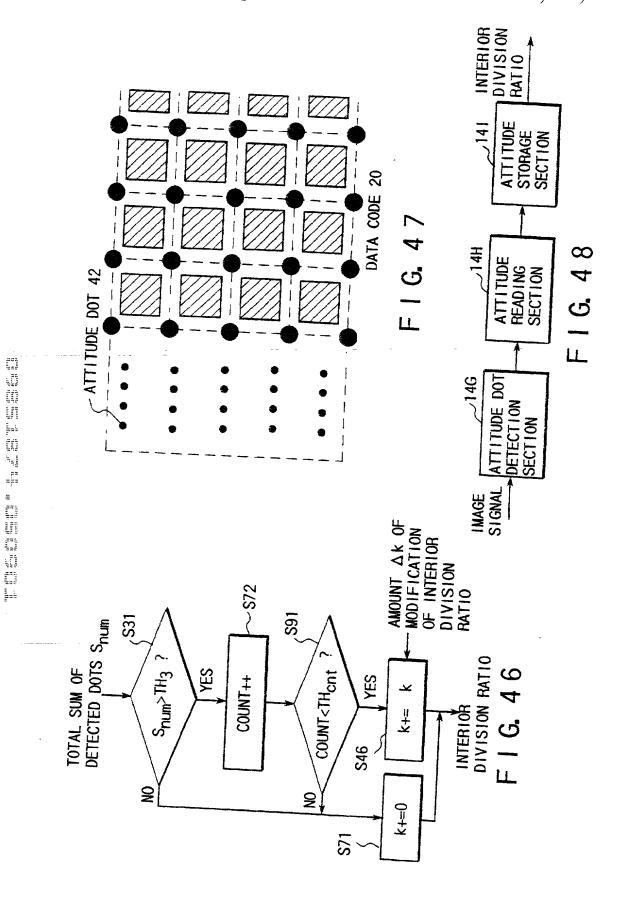


FIG. 45



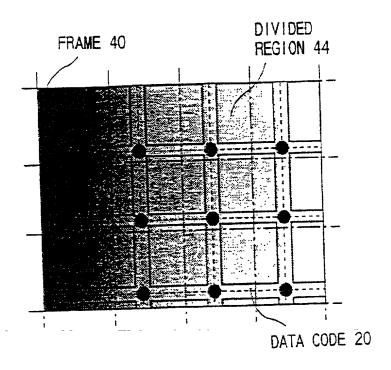
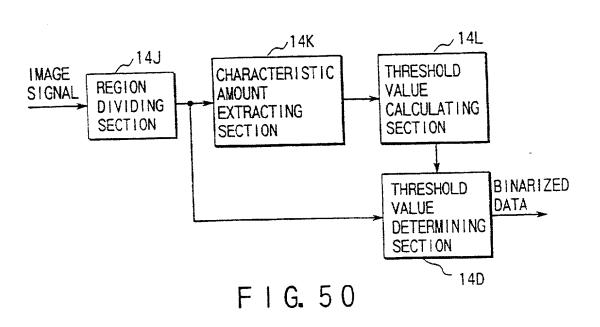


FIG. 49



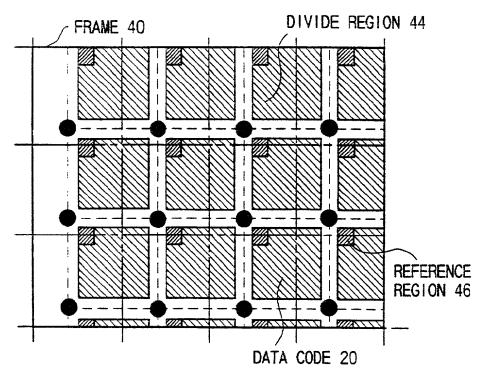
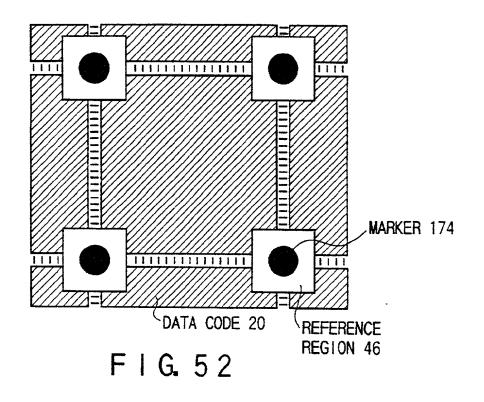


FIG. 51



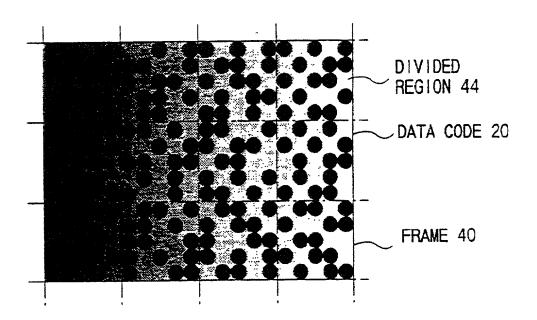
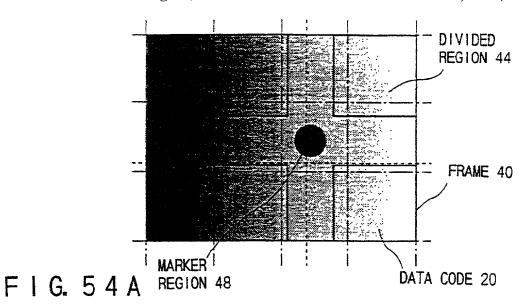


FIG. 53A

 				-
	max=190 th=95	max=200 th=100	max=210 th=105	
1	max=193 th=92	max=205 th=103	max=212 th=106	
 max=178 th=89	max=187 th=94	max=198 th=99	max=207 th=104	

FIG. 53B





·	_				-
	min=60	max=190 min=63 —→20	min=65	max=210 min=68 >20	
			max=205 min=20 fr_min20	min=69	
		max=187 min=60 →>20	max=198 min=62 →20	max=207 min=65 → 20	_
F I G. 54B	İ	İ	İ	i	İ

WHEN INTERIOR DIVISION RATIO k=0.5 AND MINIMUM VALUE fr_min OF OVERALL PORTION OF PREVIOUS FRAME IS 20

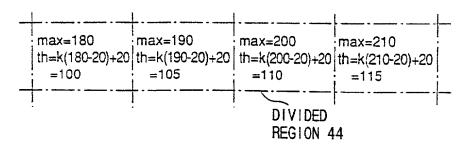


FIG. 55

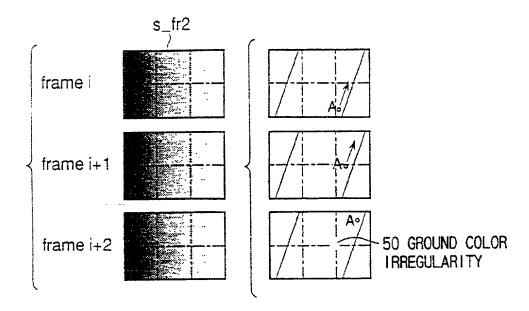


FIG. 56A

FIG. 56B

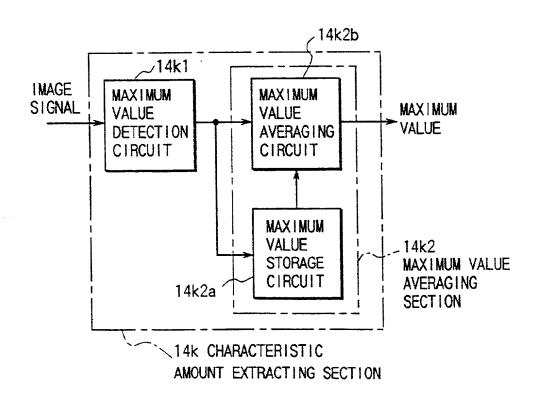
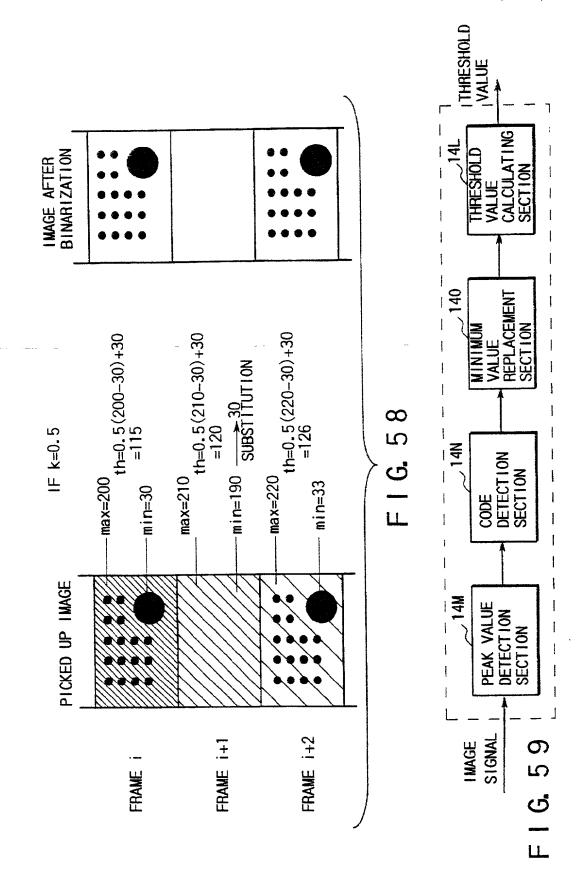
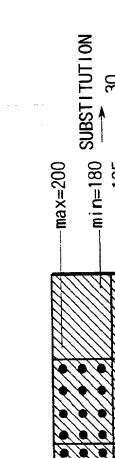


FIG. 57

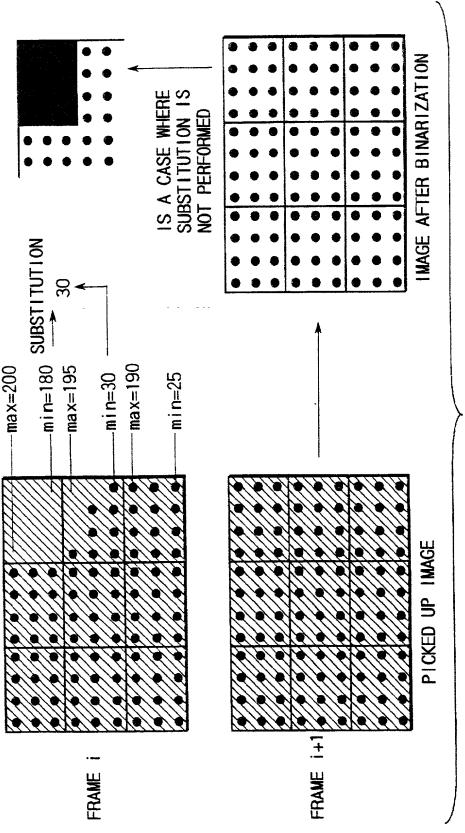
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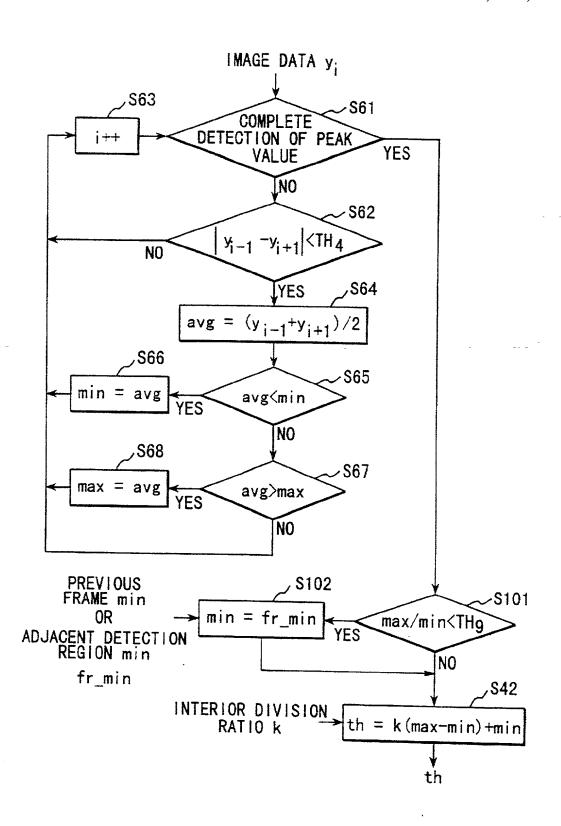
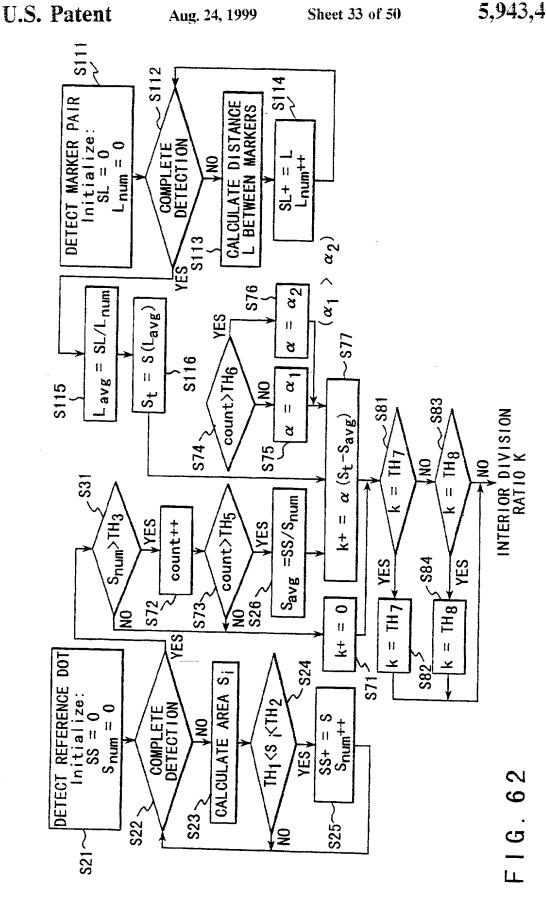


FIG. 61

Sheet 33 of 50



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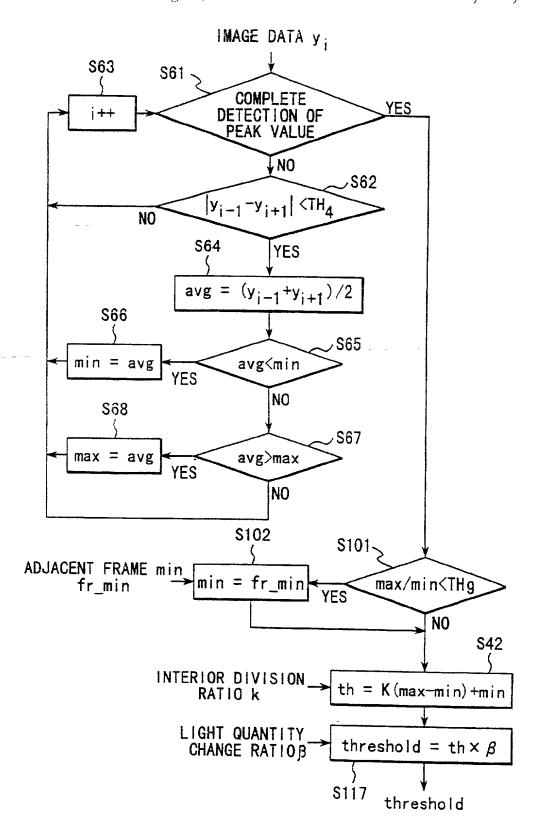


FIG. 63

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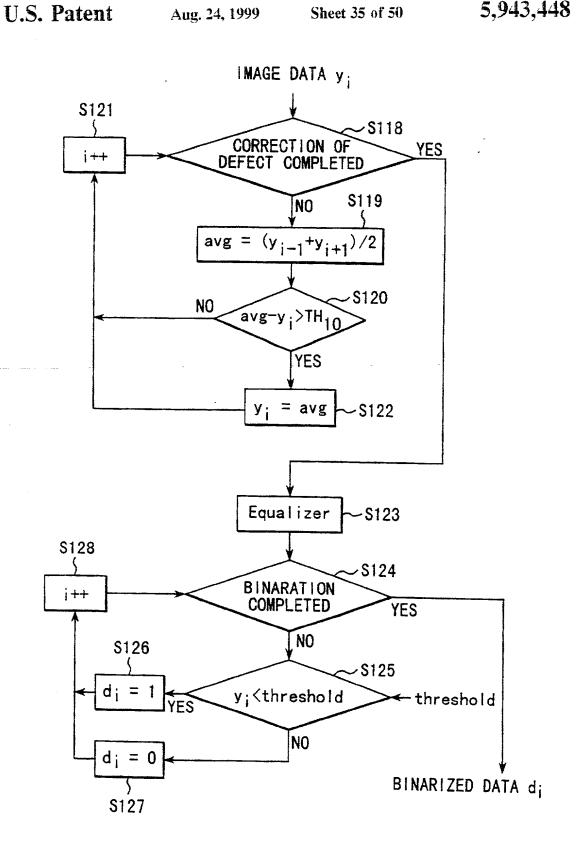
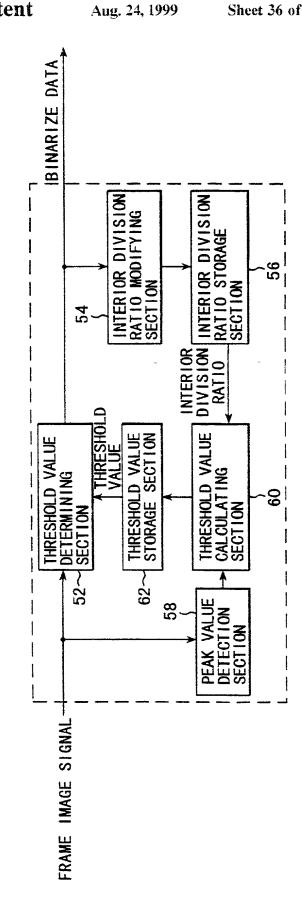


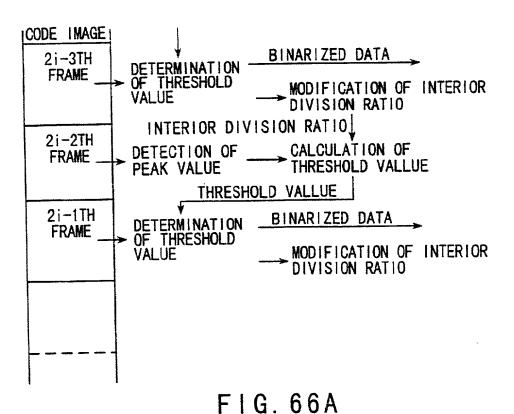
FIG. 64

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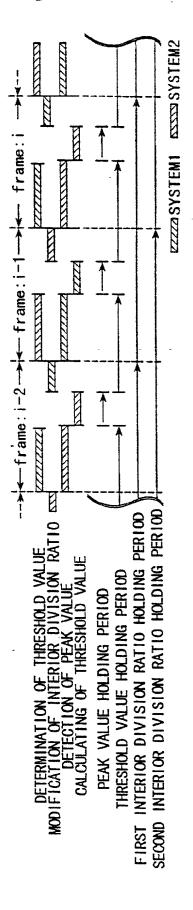


65



ICODE IMAGEI BINARIZED DATA 2i-2TH DETERMINATION FRAME OF THRESHOLD MODIFICATION OF INTERIOR VALUE DIVISION RATIO INTERIOR DIVISION RATIO 2i-1TH FRAME DETECTION OF CALCULATION OF THRESHOLD VALLUE PEAK VALUE THRESHOLD VALLUE 2iTH BINARIZED DATA DETERMINATION FRAME OF THRESHOLD VALUE MODIFICATION OF INTERIOR DIVISION RATIO FIG. 66B





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FIG. 68A

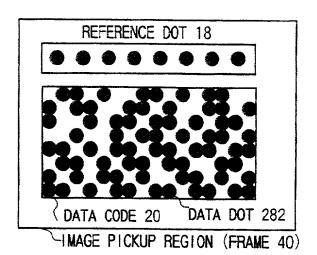
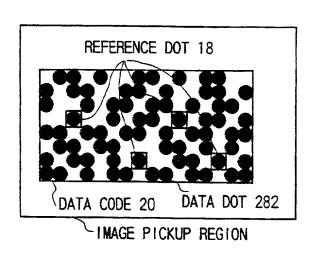


FIG. 68B



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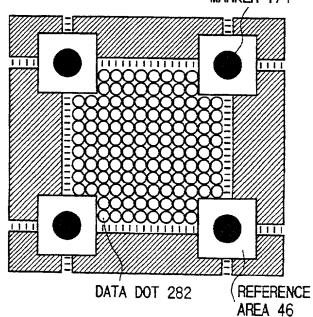
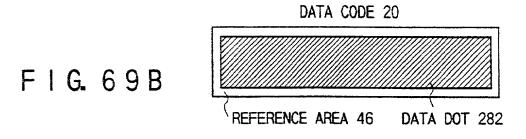


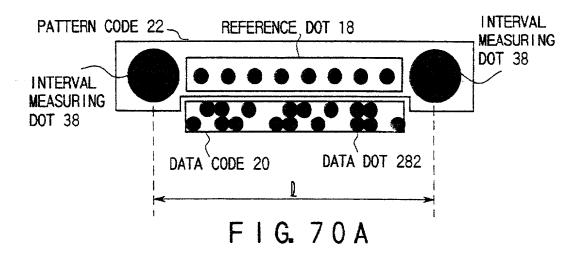
FIG. 69A

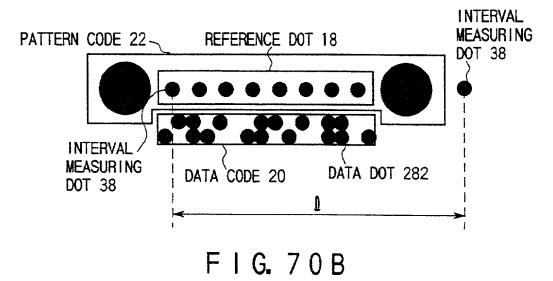
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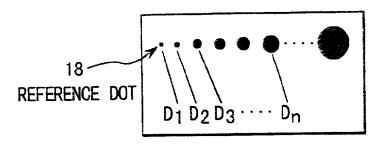


FIG. 71A

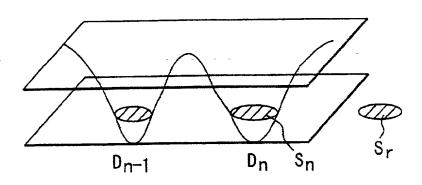
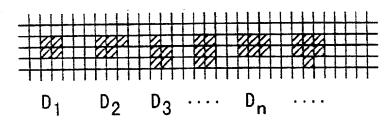


FIG. 71B



MINIMUM PRINTING UNIT (RESOLVING POWER OF PRINTER)

FIG. 74

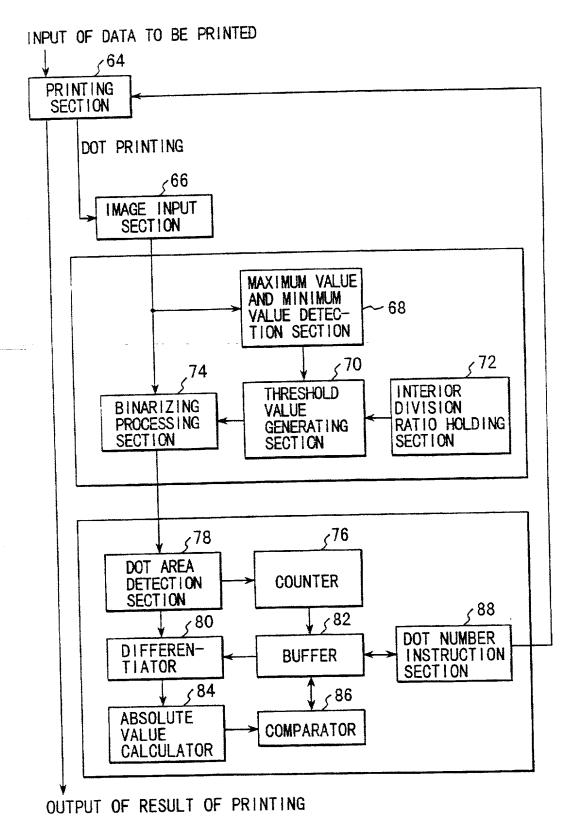
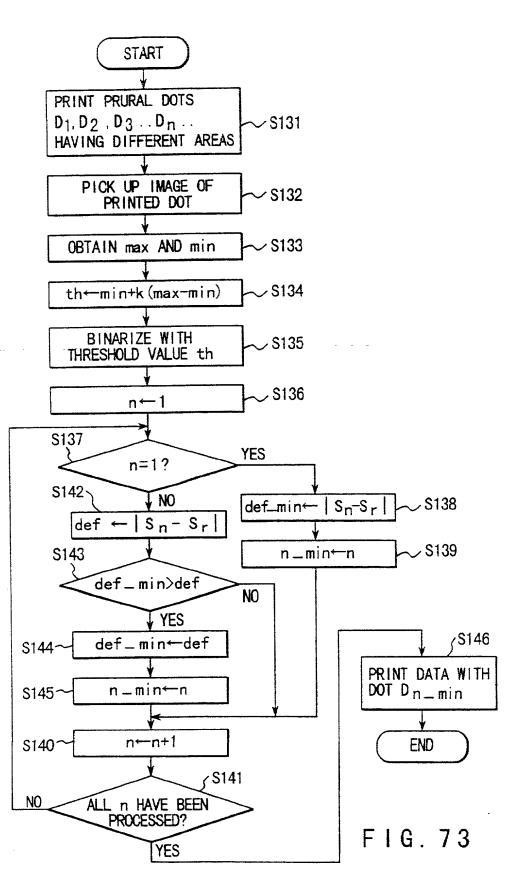


FIG. 72



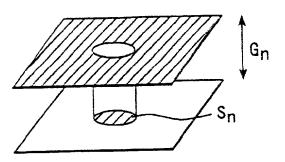
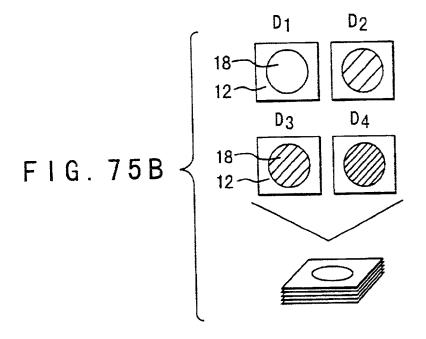
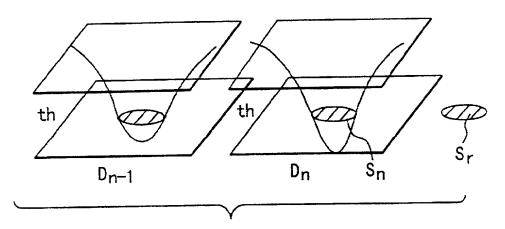


FIG. 75A





F1G. 75C

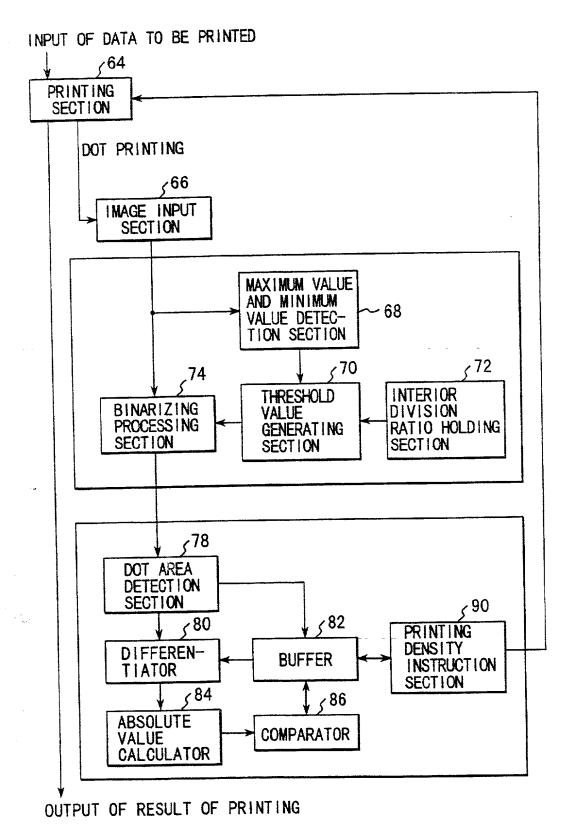
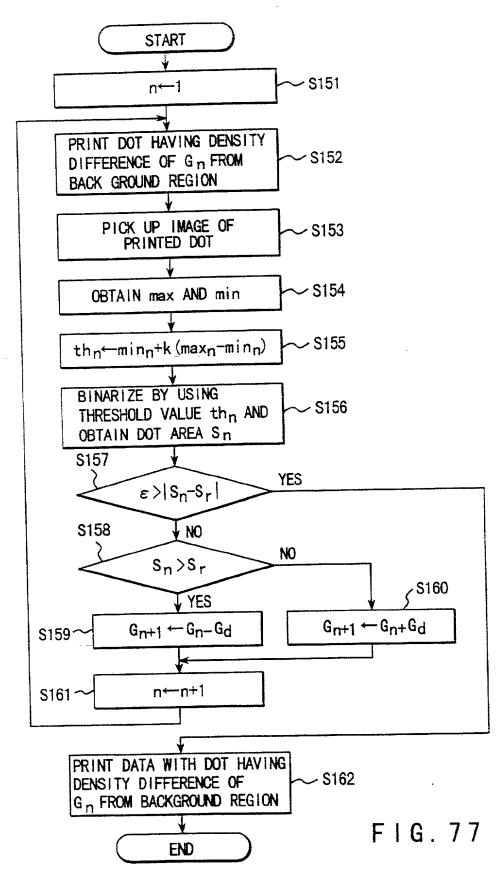


FIG. 76

Aug. 24, 1999



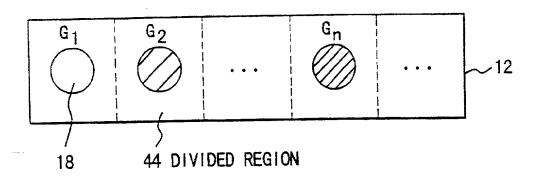


FIG. 78A

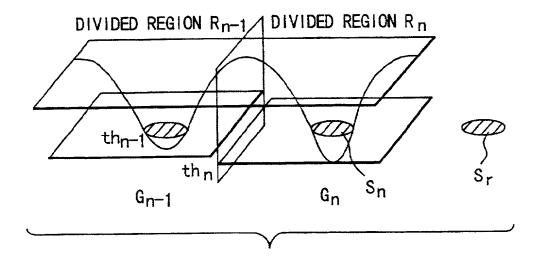


FIG. 78B

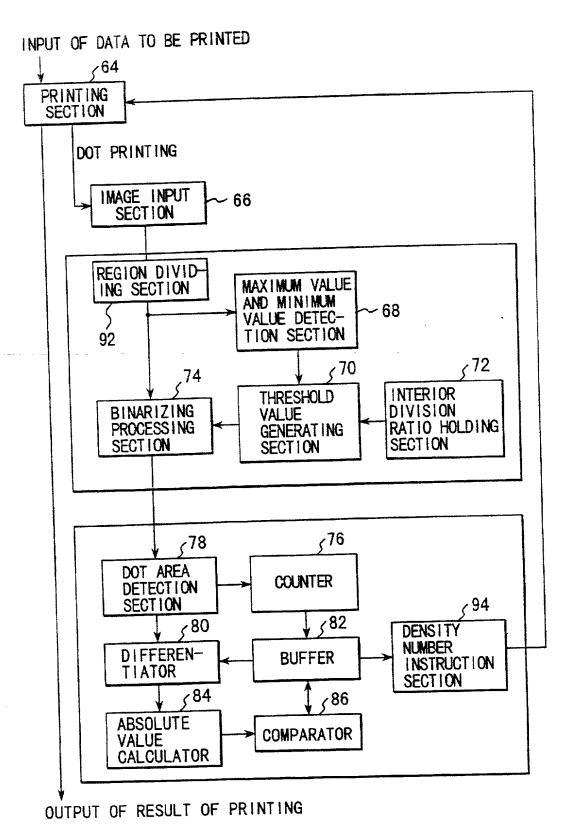
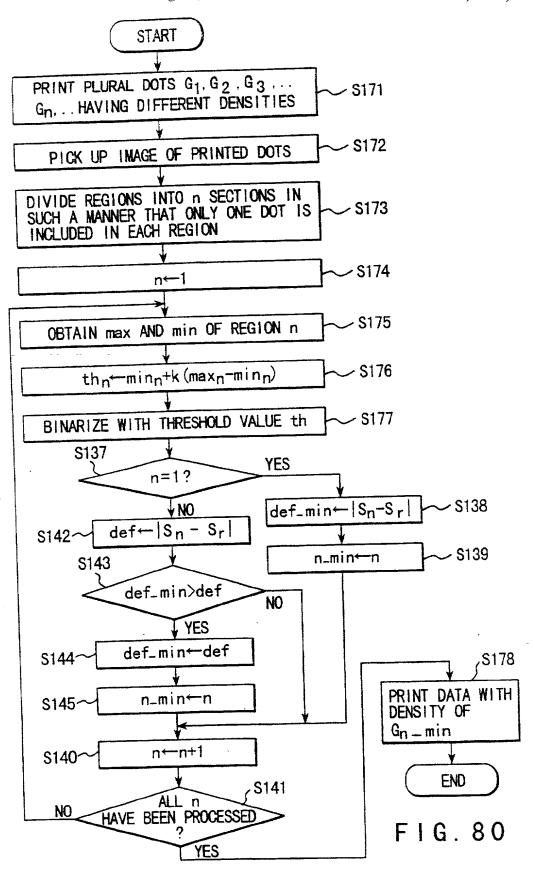


FIG. 79



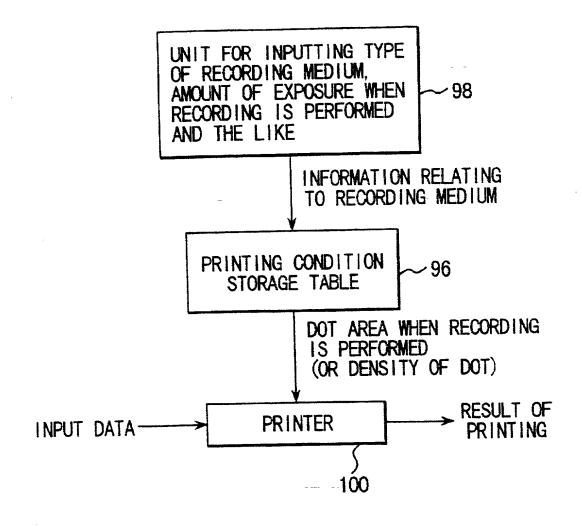


FIG. 81